



Your Decking Headquarters



Design your deck with high-quality Ecolife® and Preserve® CA treated lumber
All treated wood is not the same.

Ecolife stabilized weather-resistant wood offers these advantages:

- Repels water for up to three years
- 50% less splitting and cracking than traditional treated lumber
- Easily painted or stained when wood is dry
- Integrated preservative and wood stabilizer for straighter boards



Preserve CA provides the following protection:

- Provides long-term protection from decay and termite attack.
- Designed for ground contact, fresh-water immersion and salt water splash use.





Your Decking Headquarters

ABOVE GROUND EXPOSED USE UC3B



Ecolife® is the leading non-metallic treated wood preservative for above ground use.

- Repels water for up to three years
- Reduces cracking, checking and splitting by up to 50%
- Integrated preservative and wood stabilizer for straighter boards



GROUND CONTACT GENERAL USE UC4A



Preserve® CA is for ground contact, fresh-water immersion and salt-water splash use.

- Long-term protection from fungal decay and termite attack
- Fully-dissolved copper-based wood preservative solution
- Ground contact framing lumber, timbers and posts



FOR DECK DESIGNS AND PROJECT NEEDS, VISIT 84 LUMBER.COM.

Your Treated Wood Project Headquarters

- Decking
- Joists and beams
- Railing
- Porches
- Gazebos
- Arbors
- Trellis
- Fence pickets
- Picnic tables
- Outdoor furniture
- Playsets
- Walkways



Ecolife® and Preserve® CA are NAHB Home Innovation Labs NGBS Green Certified Products for Resource Efficiency and are eligible to contribute points toward a building certification under the National Green Building Standard™. See NGBS Green Certified Product at <http://www.homeinnovation.com/greenproducts>

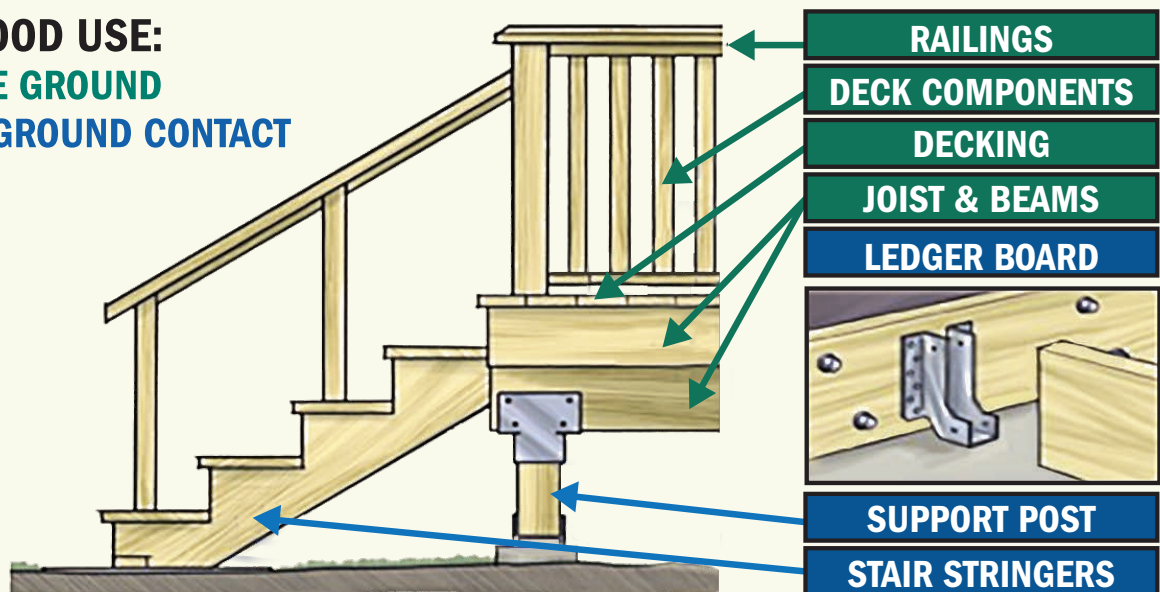
Design your deck with
high-quality treated lumber



IBC and IRC building code compliant

American Wood Protection Association (AWPA) standardized preservatives

TREATED WOOD USE:
Ecolife **ABOVE GROUND**
Preserve CA **GROUND CONTACT**



YOUR DESTINATION FOR TREATED WOOD DECK PROJECTS



Your Decking Headquarters

The Best Treated Wood for Outdoor Projects

Fasteners and Connectors

Use building-code approved, corrosion-resistant fasteners and connectors suitable for use in pressure-treated wood.

- Recommended Fasteners: hot-dipped galvanized or stainless steel.
- Recommended Connectors: G185 hot-dipped galvanized for exterior use. For coastal installations, use code approved stainless steel.
- Ecolife is less corrosive to connectors and fasteners, and can be used in direct contact with aluminum products, even in continuously wet applications.
- Preserve CA should not be used in direct contact with aluminum.

Installation Tips

- Butt boards tightly together during installation as they will shrink slightly in width and thickness as they dry out.
- Pre-drill holes at the ends of boards to help prevent splitting.
- Use screws to improve holding performance.
- Install fasteners flush to the wood surface. Do not overdrive fastener.
- Place the best looking side of a deck board face up.
- Install the un-cut end of support posts in ground contact applications.

Deck Care and Maintenance

A deck is a special part of your outdoor living space that should last for years. Keep it looking its best with the right deck cleaners, sealers and stains to enhance its long-term beauty.

Finishes:

- o Allow the wood 6-8 weeks to dry prior to applying any finish.
- o Apply a high-quality oil or water-based finish with UV protection to prevent the wood from turning gray from exposure to the sun.
- o Apply a water repellent sealer at least every two years.
- o Always follow the manufacturer's recommendations for new and re-application.

Deck Care:

- o To provide long term aesthetic appeal, create a maintenance plan that includes an annual cleaning, and keep your deck free from dirt and debris.
- o Liquid detergents, water and a stiff bristle brush will remove most mildew and dirt.
- o For hard to clean surfaces, use a deck brightener containing Oxalic acid to retain the wood's natural beauty.
- o Always follow the manufacturer's mixing and application instructions.
- o Never use household chloride bleaches on wood decks as it can cause damage to the wood fibers and fasteners.
- o Care should be taken if a pressure-washer is used for cleaning decks, as excessive pressure may cause damage to the wood.

Safe Practices When Working With Pressure-Treated Wood

- Wear appropriate safety protection when working with treated wood products including gloves, goggles and dust mask.
- Wash hands thoroughly with mild soap and water after working with treated wood.
- Do not burn pressure-treated wood or use treated wood debris as mulch.
- Pressure-treated wood should not be used where it may come into direct or indirect contact with drinking water or a component of food, animal feed or beehives.
- Dispose of treated wood debris in accordance with local regulations.

Lifetime Limited Warranty

Ecolife and Preserve CA offer a Lifetime Limited Warranty* against damage from fungal decay or termite infestation when installed in accordance with applicable building code applications.

Warranty coverage includes Above Ground joists, beams and framing members that are critical to the safety and performance of the structure.* See Ecolife and Preserve CA Lifetime Limited Warranty for terms and conditions at www.treatedwood.com.

End Tags

Look for **AWPA U1** and the Quality Inspected **CheckMark** logo on the end tags of treated wood as assurance the preservative has met the tough standards and peer review of the American Wood Protection Association. AWPA standards are directly referenced in the IBC and IRC model building codes.

